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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23353

7590

11/05/2004

RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036

**EXAMINER** TAPOLCAI, WILLIAM E ART UNIT PAPER NUMBER

3744

**DATE MAILED: 11/05/2004** 

| APPLICATION NO.       | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------|----------------|----------------------|---------------------|------------------|
| 10/600,429            | 06/23/2003     | Kazuto Kobayashi     | NUM-0157            | 5608             |
| TITLE OF INVENTION: E | XPANSION VALVE |                      |                     |                  |

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 02/07/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| 23353 75   | 90 11/05/2004   |  |  | papers. Each addition   | nal paper, such as an assignmente of mailing or transmission.  | ent or formal drawing, must   |  |
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| APPLICATION NO.  | FILING DATE   |  | FIRST NAMED INVEN  | TOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 10/600,429   | 06/23/2003  |  | Kazuto Kobayasi  | ni  | NUM-0157   | 5608  |  |
| TITLE OF INVENTION: EX   | YPANSION VAI VE   |  | •  |   |  |   |  |
| ITILE OF INVENTION: E.   | AFAINSION VALVE   |  |  |   |  |   |  |
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| EXAM   |   | ART UN<br>3744   | т с  | LASS-SUBCLASS   | J  |   |  |
| TAPOLCAI, WILLIAM E  |   |  |  | 236-09200B  | - · · · · · · · · · · · · · · · · · · ·  |   |  |
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| Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form                           |   |  | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to   |   |  |   |  |
| PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.                                     |   |  | 2 registered paten<br>listed, no name w  | t attorneys or agents. I  | f no name is 3   |   |  |
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|  | (from status indicated above MALL ENTITY status. See  |  | b. Applicant is n  | o longer claiming SMA   | ALL ENTITY status. See 37 C  | FR 1.27(g)(2).  |  |
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| Typed or printed name  |   |  |  |   |  |   |  |
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| n application. Confidentiali<br>ubmitting the completed ap<br>his form and/or suggestions<br>Box 1450, Alexandria, Virgi | ty is governed by 35 U.S.C. plication form to the USPTo for reducing this burden, sh nia 22313-1450. DO NOT 5 | 122 and 37 CFR 1<br>D. Time will vary<br>ould be sent to the<br>SEND FEES OR C | 14. This collection<br>depending upon the<br>Chief Information (<br>OMPLETED FORM  | is estimated to take 12 individual case. Any officer, U.S. Patent and IS TO THIS ADDRES   | the public which is to file (an<br>minutes to complete, includir<br>comments on the amount of ti<br>d Trademark Office, U.S. Dep<br>S. SEND TO: Commissioner | ng gathering, preparing, and<br>me you require to complete<br>artment of Commerce, P.O.<br>for Patents, P.O. Box 1450 |  |
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| RADER FISHMAN & GRAUER PLLC |   |                      | TAPOLCAI,              | TAPOLCAI, WILLIAM E |  |
|                             | LION BUILDING<br>1233 20TH STREET N.W., SUITE 501 |                      |                        | PAPER NUMBER        |  |
| WASHINGTON, DC 20036        |   |                      | 3744                   |                     |  |
|                             |   |                      | DATE MAILED: 11/05/200 | 4                   |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.